

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 37 | (US-20040220802-\$ or US-20040181396-\$ or US-20040153314-\$ or US-20030088401-\$ or US-20030204398-\$ or US-20040225493-\$ or US-20030014245-\$ or US-20040133424-\$ or US-20020138255-\$). did. or (US-5479560-\$ or US-6660923-\$ or US-6675143-\$ or US-6618699-\$ or US-5750912-\$ or US-6901362-\$ or US-5029211-\$ or US-5577160-\$ or US-5983178-\$ or US-4820059-\$ or US-6226606-\$ or US-7058570-\$ or US-5463716-\$ or US-6125344-\$ or US-5742927-\$ or US-7231346-\$ or US-5749073-\$ or US-6691090-\$ or US-5732188-\$ or US-6418412-\$ or US-5675705-\$ or US-6006175-\$ or US-4802223-\$ or US-5995924-\$ or US-7035798-\$ or US-6253171-\$). did. or (US-6243672-\$). did. or (WO-2006040908-\$). did. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2008/11/17 14:38 |
| L2 | 12 | L1 and (cepstrum kepstrum) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/17 14:38 |

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|-----|-------|---|---|----|-----|---------------------|
| L3 | 10 | L2 and (pitch formant adj frequency) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/17 14:38 |
| L4 | 5 | L3 and (linear adj predict\$3 lpc) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/17 14:38 |
| L5 | 2313 | (cepstrum kepstrum) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/17 14:38 |
| L6 | 763 | L5 and (pitch formant adj frequency) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/17 14:38 |
| L7 | 329 | L6 and (linear adj predict\$3 lpc) same (pitch formant frequency) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/17 14:38 |
| L8 | 5 | ("6014617").URPN. | USPAT | OR | OFF | 2008/11/17 14:38 |
| L9 | 32926 | "704".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/17 14:38 |
| L10 | 1506 | L9 and (cepstrum kepstrum) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/17 14:38 |
| L11 | 243 | L10 and (formant \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/17 14:38 |

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|-----|------|--|---------------------------|----|-----|---------------------|
| L12 | 80 | formant same (cepstrum kepstrum cepstra kepstra) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/17 14:38 |
| L13 | 1017 | formant same (spectrum energy) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/17 14:38 |
| L14 | 808 | L13 and "704".clas. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/17 14:38 |
| L15 | 251 | formant same (spectrum energy) same (linear adj prediction lpc) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/17 14:38 |

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